

ABSTRACTADAPTABILITY OF THE INTERFACE OF A PORTABLE
OBJECT AS A FUNCTION OF ITS ENVIRONMENT

The invention relates to a portable electronic object (1) consisting of a "voice" user interface (2) containing sound signal-reception means (3) and a management unit (8) comprising sound signal-processing means (9a). The invention is characterised in that it also comprises an ambient noise sensor (10) which can be used to measure the level of ambient noise (B_m), said sensor being connected to the aforementioned control unit. The invention is further characterised in that the control unit also comprises comparison means (12a) which are used to compare the measured ambient noise level with a pre-defined noise level (B_o), and control means (13) which are arranged such as to deactivate the sound signal-processing means when the ambient noise level exceeds the pre-defined noise level ($B_m > B_o$).

Figure 1